Delivering FORCEnet:
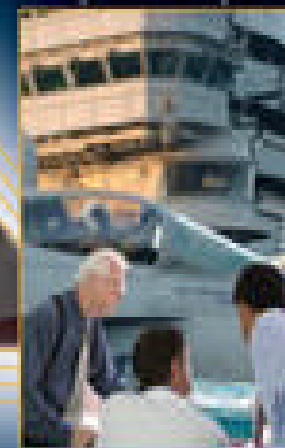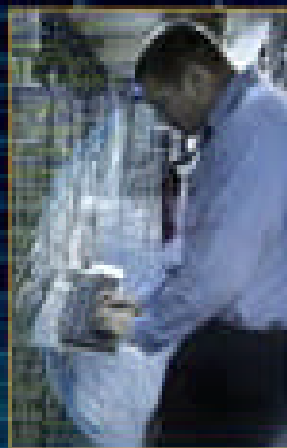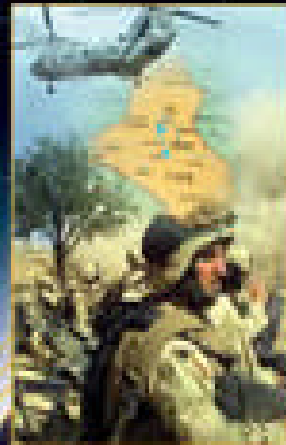
Balancing
Requirements, Resources & Acquisition

8-10 November 2005 • Bahia Resort Hotel, San Diego, CA

Welcome & Opening Remarks

RDML Will Rodriguez, USN
COMSPAWAR (Acting)

Overview

November 7, 2005

- San Diego Business Journal Event

November 8, 2005

- SPAWAR Industry Conference Early Check-In
- Conference Presentations
- Luau Reception at the Catamaran Hotel and Resort

November 9, 2005

- Conference Presentations

November 10, 2005

- Conference Presentations including N6 Panel Discussion and Commander's SITREP
- NDIA Fleet Support Awards Presentation and Banquet

Conference Agenda

Tuesday, November 8, 2005 – Afternoon

0730	Early Conference Check-in	
1300-1310	Welcome/Admin	Gerry Nifontoff
1310-1320	Welcome	Dennis Bauman, PEO C4I Space
1320-1405	Welcome & Keynote Address	RDML Will Rodriguez, USN
1405-1435	Are We Net-Centric Yet?	Delores Washburn, SPAWAR
1435-1500	**Break**	
1500-1530	FORCEnet Technical Authority	Kin Searcy, SPAWAR
1530-1600	Allied Perspective	Cdre Philip Jones, RN
1600-1605	Wrap up	Gerry Nifontoff
1605	Adjourn	
1800-2000	**Luau Reception at the Catamaran**	

Conenference Agenda

Wednesday, November 9, 2005 – Morning

0645-0800	Women In Defense Breakfast	Bahia Hotel (Ventana Room)
0715-0800	Speakers Breakfast	Bahia Hotel (Tower 1, Rm. 612)
0715-0800	Attendee Check-in	
0800-0805	Welcome & Admin Remarks	Gerry Nifontoff
0805-0835	Acquisition Keynote	Dennis Bauman, PEO C4I and Space
0835-0905	Sea Shield	CAPT Randy Hauke, COMTHIRDFLT J9
0905-0935	FORCEnet Operational Reqs.	Skip Hiser, NNWC
0935-1000	**Break**	
1000-1030	NAVSPECWAR FORCEnet	CDR Wanda Janus, N6
1030-1100	Integrating FORCEnet	CDR Patrick Roche, USN
1100-1130	Lead System Integration Issues	Jim Churchill, PEO C4I and Space

5

Conference Agenda

Wednesday, November 9, 2005 – Afternoon

1130-1300	Lunch Reception	
1300-1330	Future Command Centers	Rich Jaffee, SSC SD
1330-1410	NCES Overview	Debra Filippi, DISA
1410-1440	Weaponizing FORCEnet	Gary Wang, SSC SD

1440-1500	Break	
1500-1530	Fn Experimentation	CAPT Chris Abbott, USN
1530-1600	Challenges in C2 Assessments and Requirements Definition	RADM Sam Locklear, USN
1600-1630	Contracting for FORCEnet	CAPT Barbette Lowndes, USN
1630-1635	Wrap up	Gerry Nifontoff
1635	Adjourn	

Conductor Agenda

Conference Agenda

Thursday, November 10, 2005 – Morning

0715-0800	Speakers Breakfast	Bahia Hotel (Tower 1, Rm. 612)
0800-0805	Administrative Remarks	Gerry Nifontoff
0805-0840	Technology Challenges in C2 Development	Carl Siel, Chief Engineer ASN (RD&A)
0840-0910	USMC Command and Control Requirements	Dr. Steve Holste, SSC SD
0910-0940	Networking the Coalition	George Galdorisi, SSC SD
0940-1000	**Break**	
1000-1130	Practitioners' Panel: Discussion of Fleet Requirements	CSG/ ESG N/J-6s Chaired by Gale Pennoyer, SSC SD

Commander's SITREP

Thursday, November 10, 2005 – Afternoon

1130-1230	Lunch Reception	
1230-1235	SITREP Intro	Gerry Nifontoff
1235-1305	Strike Group IT	VADM Barry Costello, USN
1305-1335	Sea Strike and Sea Base	VADM Mark Fitzgerald, USN

1335-1350	Break	
1350-1420	C4ISR & FORCEnet	RDML Chris Ames, USN
1420-1450	FORCEnet & the Fleet	VADM James Zortman, USN
1450-1500	Wrap up	Gerry Nifontoff
1500	Adjourn	

1800-2200	NDIA Fleet Awards Reception and Banquet

Enterprise Alignment Efforts

CNO's Message 2006

NAVY MISSION
To Provide combat-ready Naval forces capable of winning
Wars, deterring aggression, preserving freedom of
the seas, and promoting peace and security

NAVY GOALS
A forward-deployed Navy, rotational and surge-capable, ready to support the
joint force. Americans free at home and abroad. Sea and air lanes
Open and free. Enduring international Naval relationships

NAVY STRATEGIC GOALS

Sustaining Combat Readiness   Developing 21st Century Leaders

Building a Fleet for the Future
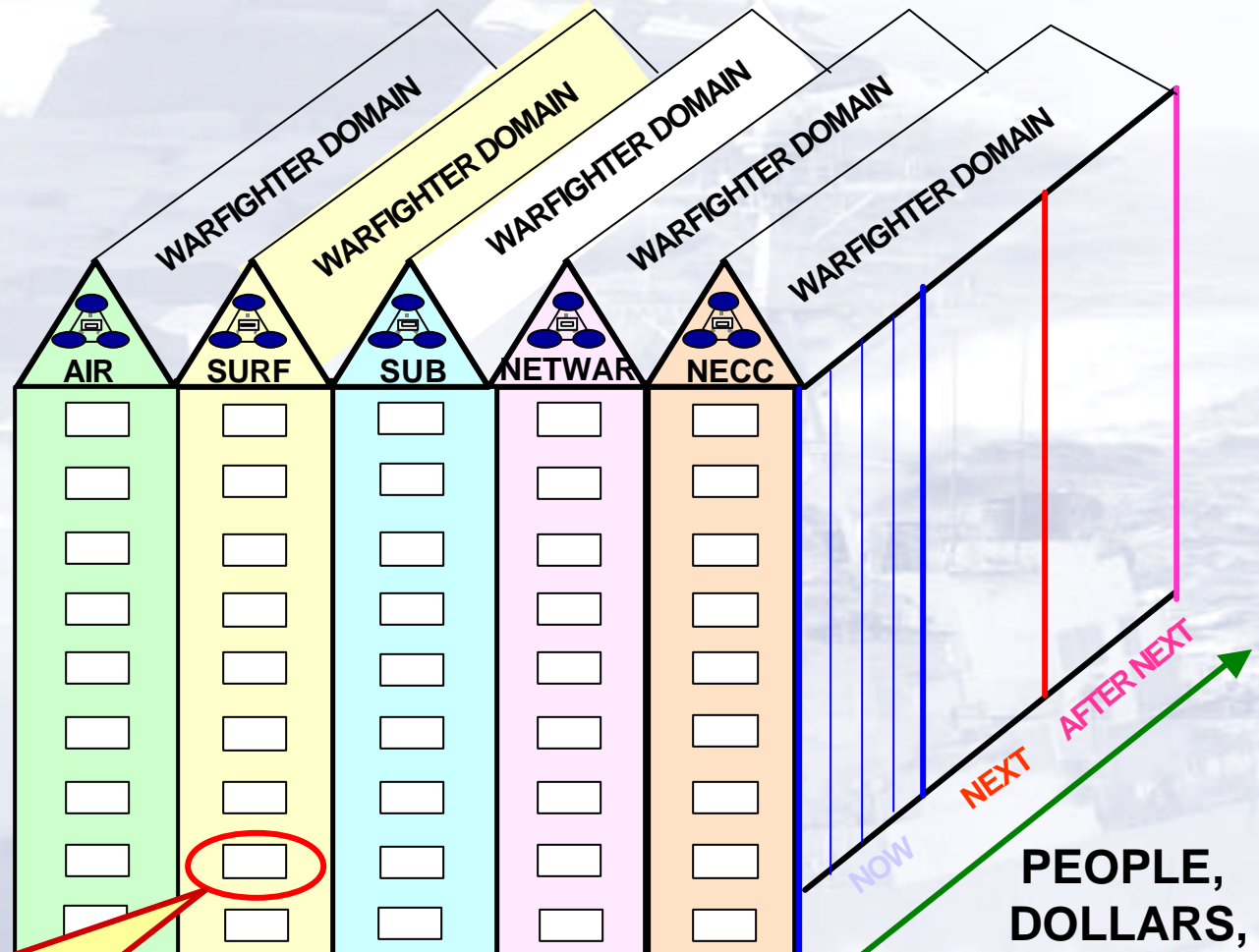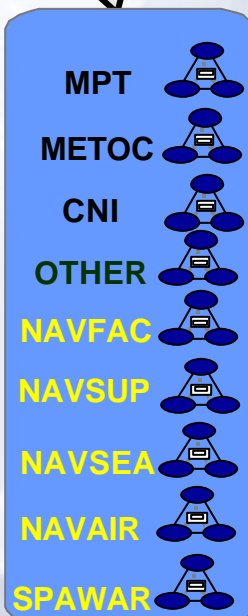
Warfighter Enterprise Operating Concept

There Must Be Synergy Across All Providers for Optimum Effect

WARFIGHTER DOMAIN
WARFIGHTER DOMAIN
WARFIGHTER DOMAIN
WARFIGHTER DOMAIN
WARFIGHTER DOMAIN

AIR **SURF** **SUB** **NETWAR** **NECC**

Echelon II Providers & Enablers

Enabler Domains

- MPT
- METOC
- CNI
- OTHER
- NAVFAC
- NAVSUP
- NAVSEA
- NAVAIR
- SPAWAR

SYCOMS

Behavior at each intersection driven by common processes and desired outputs

NOW NEXT AFTER NEXT

PEOPLE, DOLLARS, STUFF

$$\text{OUTPUT} = \frac{\text{READINESS*}}{\text{COST}}$$

Note: Readiness = current and future capabilities

SPAWAR

NDIA — NATIONAL DEFENSE INDUSTRIAL ASSOCIATION

Potential Navy Enterprise Construct
(Chief Executive Officer Role)

CEO ROLE → REQUIREMENTS

REQUIREMENTS

OUTPUT =
READINESS
/ COST

PROVIDERS

RESOURCES
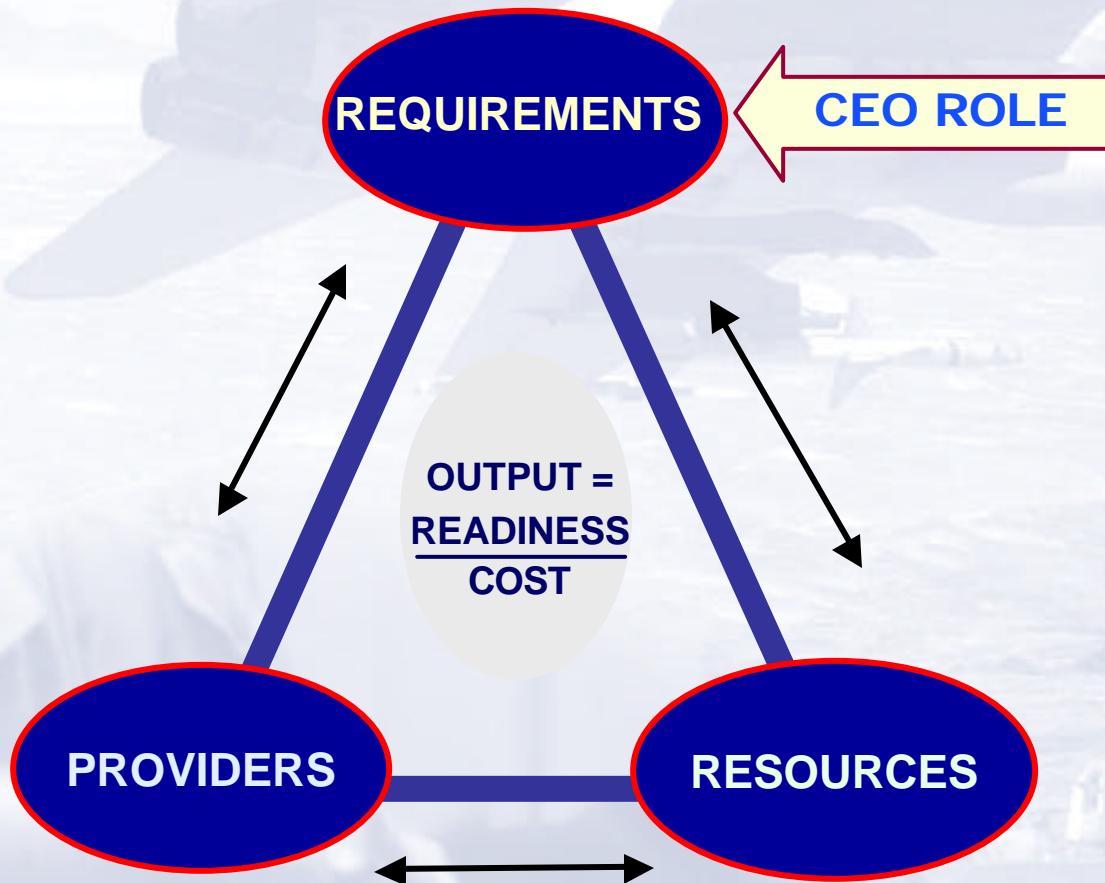
- **WHO:** CFFC

- **ROLES/ RESPONSIBILITIES:**

Direct/ Integrate Requirements
- Overarching Single Process Owner
- Lead enterprise efforts to:
  + Identify optimum outputs for current and future readiness
  + Identify specific value-added processes to support outputs
  + Monitor performance against Single Fleet-Driven Metric

INTEGRATES AND PRIORITIZES REQUIREMENTS

Potential Navy Enterprise Construct
(Chief Resource Officer Role)

REQUIREMENTS

OUTPUT =
READINESS
COST

PROVIDERS

RESOURCES

CRO ROLE
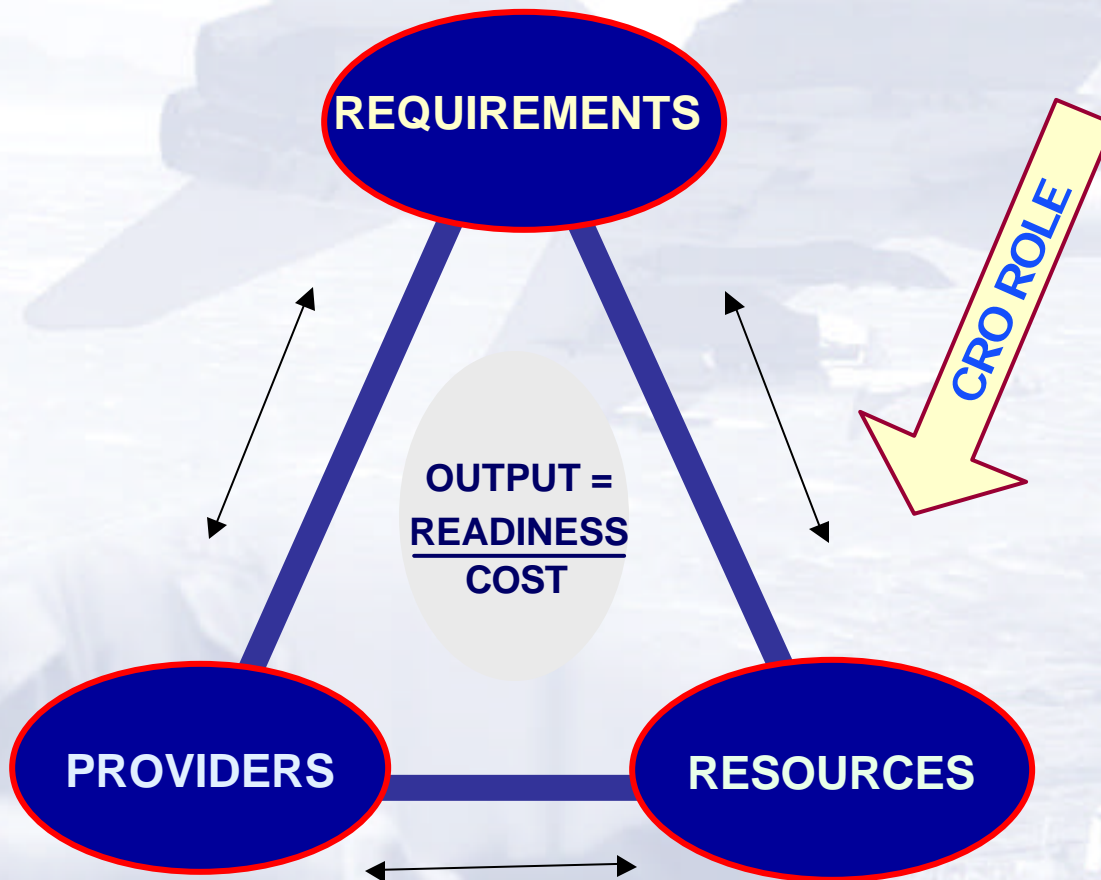
WHO:
VCNO/N8

ROLES/ RESPONSIBILITIES:

Resource Integrated Requirements

- – Evaluate financial soundness of programs
- – Analyze cost drivers and resource utilization
- – Develop collaborative enterprise financial plans & POMs/ budgets supporting Warfighter priorities (strategic cost mgmt)
- – Re-invest savings to recapitalize the Fleet

BALANCES PROGRAMS AGAINST RESOURCES

Potential Navy Enterprise Construct
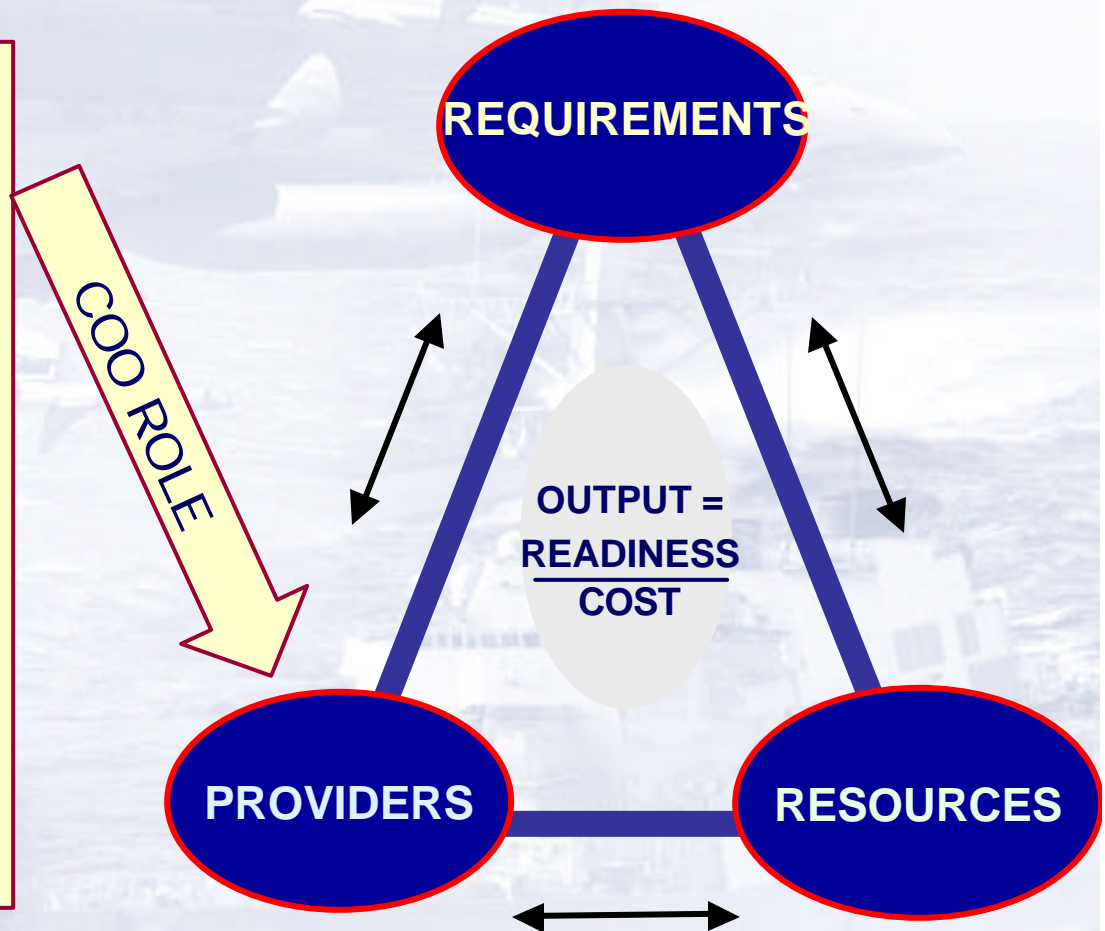## (Chief Operating Officer Role)

WHO:

Designated Single Provider

ROLES/RESPONSIBILITIES:

Execute Integrated Requirements

- **Align/ improve processes to optimize Warfighter Domain/ Navy Enterprise outcomes**

- **Subordinate Domain interests to Enterprise**
    - **Transparent Data**
    - **Shared knowledge**
    - **Enterprise output entitlements**

- **Measure gaps to entitlement**
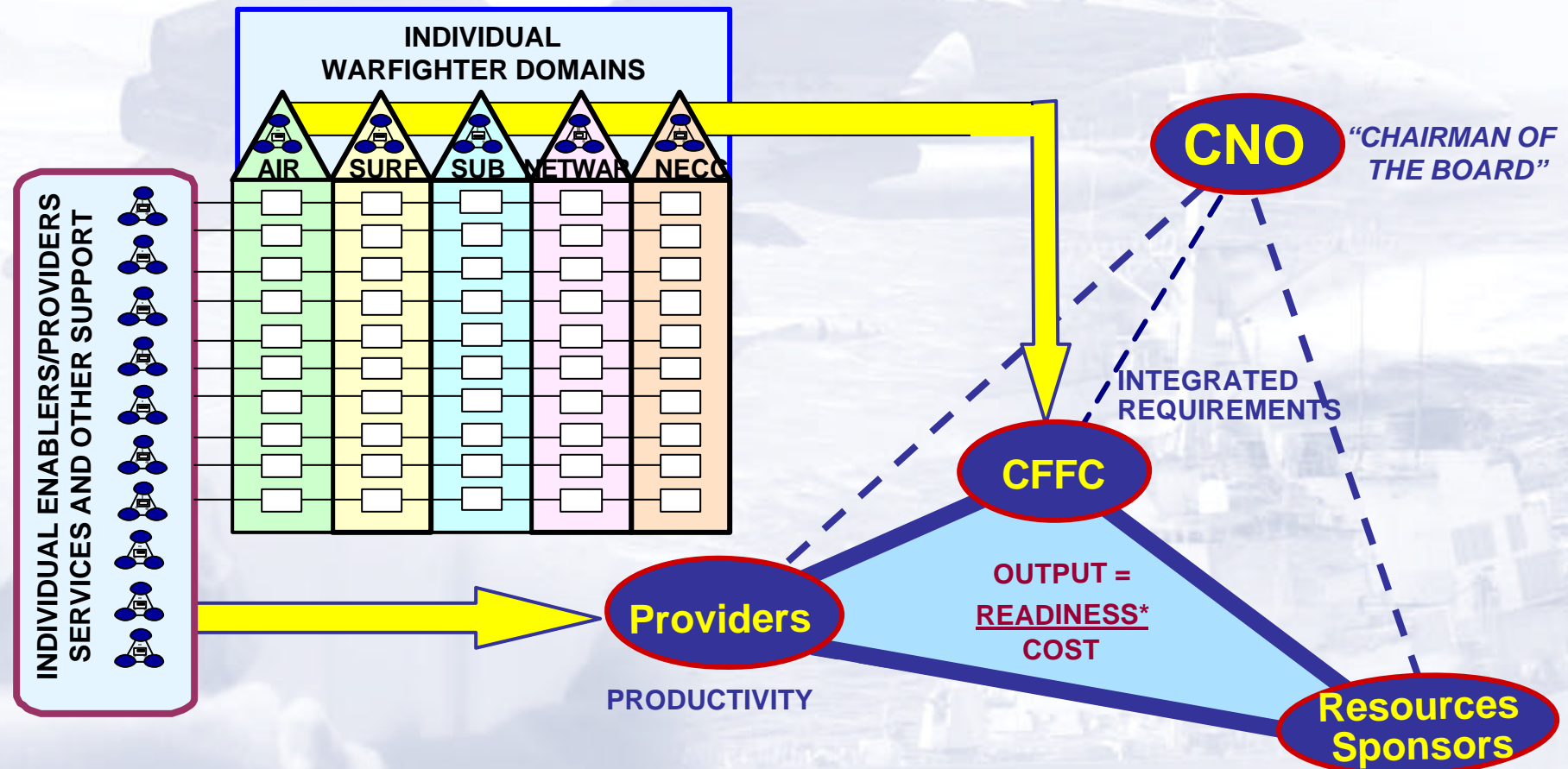
- **Provide more capability per dollar to the Fleet**

COO ROLE

REQUIREMENTS

OUTPUT = READINESS / COST

PROVIDERS

RESOURCES

FACILITATE ENTERPRISE ACTIVITIES

Overarching Navy Enterprise

INDIVIDUAL WARFIGHTER DOMAINS

AIR SURF SUB NETWAR NECC

INDIVIDUAL ENABLERS/PROVIDERS SERVICES AND OTHER SUPPORT

CNO — *"CHAIRMAN OF THE BOARD"*

INTEGRATED REQUIREMENTS

CFFC

Providers

PRODUCTIVITY

OUTPUT = READINESS* COST

Resources Sponsors

RESOURCES

PRODUCTIVITY DRIVERS:
- Priorities
- Behavioral Changes
- Single Processes/Owners
- Common Metrics
- Integrated Capabilities
- Transparency of Information

*Note: Readiness = current and future capabilities

15

- # Vision of the Domain
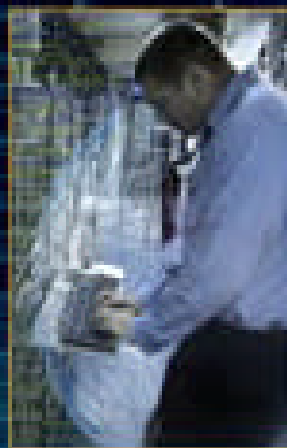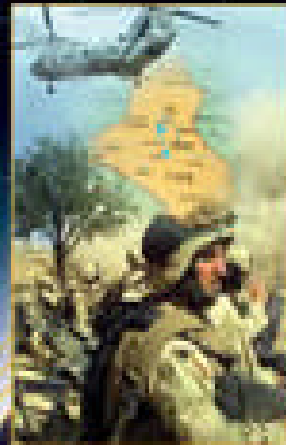 - ## "Open the aperture"
  - ## "Big FORCEnet"
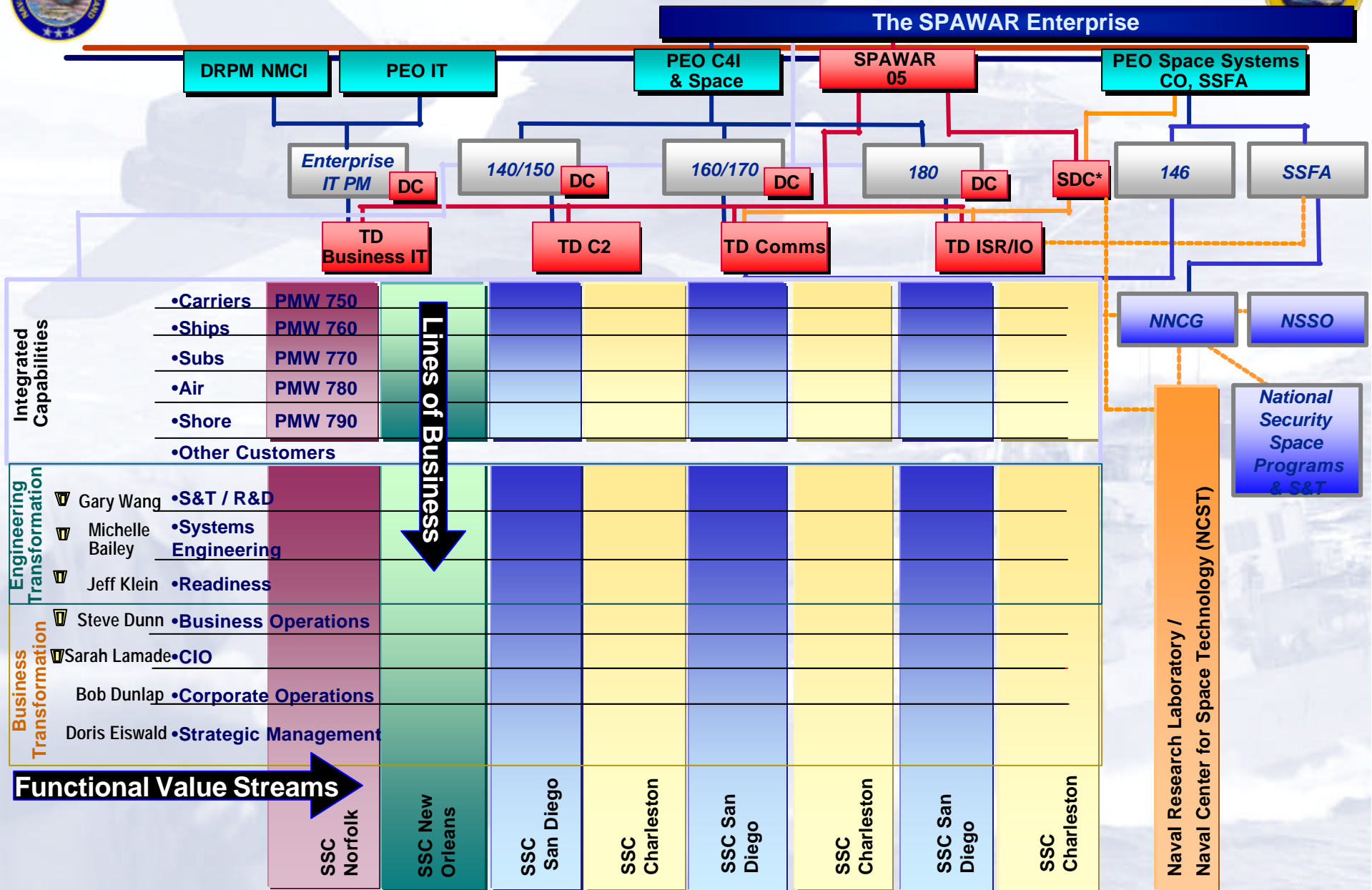
Conclusion

- **Support the CNO's Mission & Goals**

- **Partnership with Industry**

- **Partnership with the PEOs**

- **TRIAD Alignment**